

NOV. 2. 2005 2:05PM

407-736-6440

NO. 1899 P. 3

Rec'd FCT/PTO

2 NOV 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Erik Berger  
Serial No.: 10/531,199  
Filed: April 13, 2005

Docket No.: 2002P12385WOUS  
Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned

Title: METHOD AND DEVICE FOR THE PRODUCTION OF TWO-CHANNEL OR  
MULTI-CHANNEL PULSE-WIDTH MODULATED RECTANGULAR PULSES

02.November.2005

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQ/US)

Mail Stop PCT Missing Parts  
Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

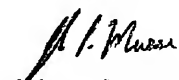
Sir:

This is a response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office having a mailing date of 09/13/2005 and for which a period for response of two (2) months from the mailing date of said Notice is set to expire 11/13/2005.

Enclosed is a Declaration by the present Inventors and a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office.

Please charge Deposit Account No. 19-2179 for the surcharge of \$130.00 in accordance with 37 CFR 1.492(h). Issuance of a formal Filing Receipt is respectfully solicited.

Respectfully submitted,

  
John P. Musone  
Registration # 44,961  
(407) 736-6449

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to  
703-746-6707 at the Patent and Trademark Office on November 02, 2005.

  
Alice McCorkle

11/22/2005 AJ0HHS02 00000001 192179 10531199  
01 FC:1617 130.00 DA

BEST AVAILABLE COPY

IDNR: 7034 / V: 03.05.20 / B: Val

**SIEMENS****FACSIMILE COVER SHEET**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Erik Berger

Application No.: 10/531,199

Filed: April 13, 2005

Title: METHOD AND DEVICE FOR THE PRODUCTION OF TWO-CHANNEL OR  
MULTI-CHANNEL PULSE-WIDTH MODULATED RECTANGULAR PULSES

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

► FACSIMILE ATTN TO: SHELBY J. VIGIL

FAX NO.: 703-746-6710

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)****Certificate of Transmission under 37 CFR 1.8**I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on  
November 2, 2005.

Alice McCorkle

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

- This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
- Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 09/13/2005 (2 pgs, original + 1 copy);
- Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (4 pgs)

**Number of pages being transmitted (including this cover sheet): 9 pgs**

The information contained in this facsimile message may contain attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us. Thank you.

**Siemens Corporation**Legal and Intellectual Property  
Department4400 Alafaya Trail  
Orlando Florida 32826Tel: 407-736-2472  
FAX: 407-736-6440**BEST AVAILABLE COPY**



## UNITED STATES PATENT AND TRADEMARK OFFICE

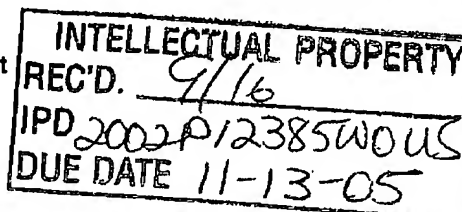
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/531,199	Erik Berger	2002P12385WOUS

INTERNATIONAL APPLICATION NO.
PCT/EP03/10867

LA. FILING DATE	PRIORITY DATE
10/01/2003	10/16/2002

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830



CONFIRMATION NO. 6317  
371 FORMALITIES LETTER  
\*OC000000016972633\*

Date Mailed: 09/13/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/13/2005
- English Translation of the IA filed on 04/13/2005
- Preliminary Amendments filed on 04/13/2005
- Information Disclosure Statements filed on 04/13/2005
- U.S. Basic National Fees filed on 04/13/2005
- Substitute Specification filed on 04/13/2005
- Priority Documents filed on 04/13/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

BEST AVAILABLE COPY

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/531,199	PCT/EP03/10867	2002P12385WOUS

FORM PCT/DO/EO/905 (371 Formalities Notice)